

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 4/17/2015

DBH
Nash

Instrument Serial Number: 010447

As of 17-Apr-15

Start Date	End Date	Agency Name
16-Apr-15		DFS Central Lab
29-Oct-14	16-Apr-15	Bedford County SO
15-Oct-14	29-Oct-14	DFS Central Lab
07-May-14	15-Oct-14	Augusta County SO
01-May-14	07-May-14	DFS Central Lab
05-Oct-09	01-May-14	Greene County Sheriff's Office
25-Mar-09	05-Oct-09	DFS Central Lab
22-Oct-08	25-Mar-09	Dickenson County Sheriff's Office
08-May-08	22-Oct-08	DFS Central Lab

DBH
MSK

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010447 Worksheet Start Date 4/16/2015
Location Blue Ridge Regional Jail Bedford Adult Detention Center
Address 1000 Broad St Bedford VA 24523
DFS Technician Donald Hall License No. 21250

☐ Laboratory

☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 744 Reference Barometer (mm HG) 746
Reference Barometer(RB)Serial # 009109 RB Calibration Due 7/28/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.297
0.300	0.294	0.285	0.302	Sample 2	0.296
Precision		sample min	sample max	Sample 3	0.296
0.001		0.296	0.297		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.098
0.100	0.098	0.095	0.101	Sample 2	0.098
Precision		sample min	sample max	Sample 3	0.098
0		0.098	0.098		

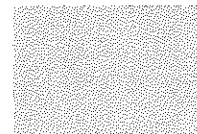
Dry gas standard Lot No. (with tank no.) AG316301-11

☐ Replaced dry gas standard (+O-ring)

☐ Installed at Location

☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Instrument Serial Number

010447

Certification Date

04/17/15

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Donna B Hall

Date

4/17/15

Issuing Analyst

Melina Khumedi

Date

4/17/15

DBH
AHL




COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY HALL, DONALD, B		AGENCY DFS Central Lab
DFS LICENSE NUMBER 21250	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 04/16/2015
TEST EQUIPMENT NUMBER 010447		

RESULTS: TIME SAMPLE TAKEN 13:11 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____
OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 16 Apr 2015 at 13:44

DBH

ACBL

Test Results

Instrument Serial Number 010447

Test # 000593 Subject Test

Test Location 1 Department of
Test Date 16 Apr 2015

Test Location 2 Forensic Science
Test Time 13:05
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name HALL
Agency DFS Central Lab

Operator's First Name DONALD

Operator's Middle Initial B

Card Serial Number 121250

License Number 21250

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 16 Apr 2015 End Time 13:13

Result Time 13:11

Result Date 16 Apr 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 13:05

Data Type BLK

Sample Value 0.000

Sample Time 13:06

Data Type CHK

Sample Value 0.099

Sample Time 13:07

Data Type BLK

Sample Value 0.000

Sample Time 13:08

Data Type SUBJ

Sample Value 0.000

Sample Time 13:09

Data Type BLK

Sample Value 0.000

Sample Time 13:10

Data Type SUBJ

Sample Value 0.000

Sample Time 13:11

Data Type BLK

Sample Value 0.000

Sample Time 13:12

Standard Type Dry Gas Std

Standard Value 0.098

Standard Lot Number AG316301-11

Standard Expiration Date 06/12/2015

Tank Pressure 95

Barometric Pressure 744 mmHg

Blow Sample Number 1 Blow Duration 3.44 sec

Blow Volume 1882 cc End-of-Blow Time 13:09

Blow Sample Number 2 Blow Duration 3.97 sec

Blow Volume 2138 cc End-of-Blow Time 13:11

Tamper Evident Stamp f877dfb1

Test Status Code 0

Test Status Success

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010447 Test Number: 594

Test Date: 04/16/2015 Test Time: 13:14 EDT

Dry Gas Target: 0.098

Lot Number: AG316301-11 Exp Date: 06/12/2015

Tank Pressure: 90 psi Barometric Pressure: 744 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	13:15
CHK	0.098	13:16
BLK	0.000	13:17
CHK	0.098	13:18
BLK	0.000	13:19
CHK	0.098	13:20

Test Status: Success

Calibration CRC: 0E50B67E

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010447 Test Number: 595

Test Date: 04/16/2015 Test Time: 13:23 EDT

Dry Gas Target: 0.294

Lot Number: AG428003-05 Exp Date: 10/07/2016

Tank Pressure: 169 psi Barometric Pressure: 744 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	13:24
CHK	0.297	13:24
BLK	0.000	13:26
CHK	0.296	13:27
BLK	0.000	13:28
CHK	0.296	13:30

Test Status: Success

Calibration CRC: 0E50B67E